FIG. 1

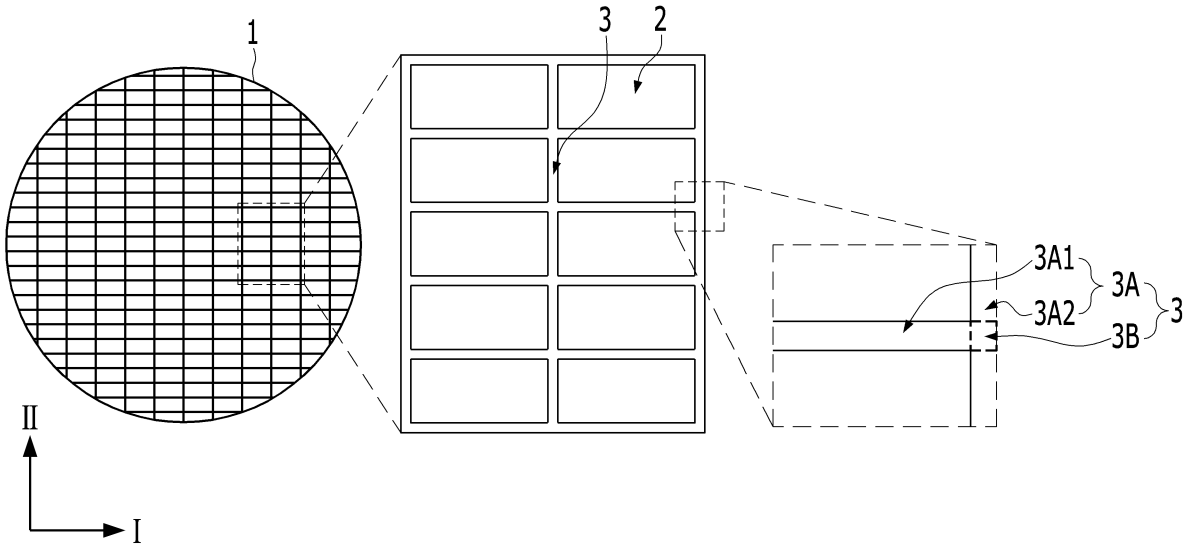

1
3
2
3A1
3A
3A2
3
3B
II
I

FIG. 2A

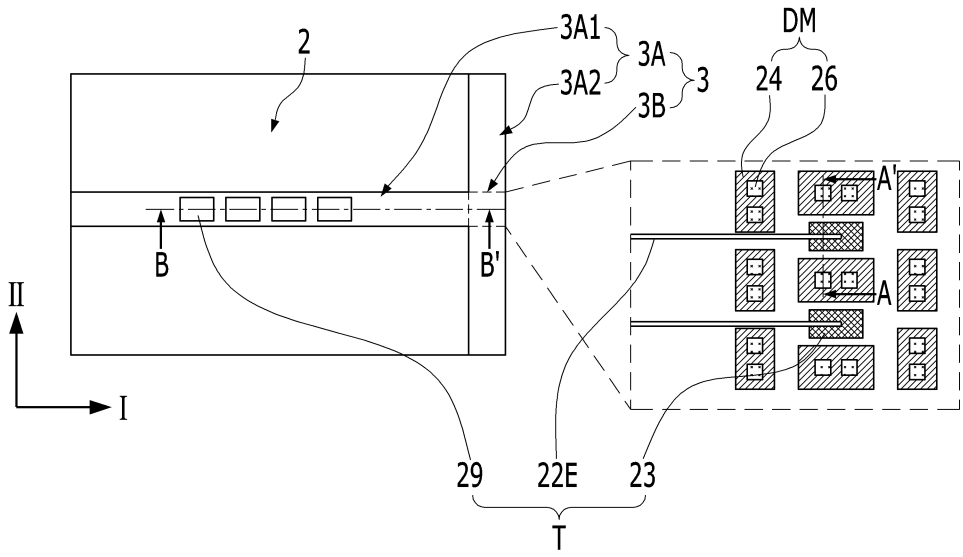
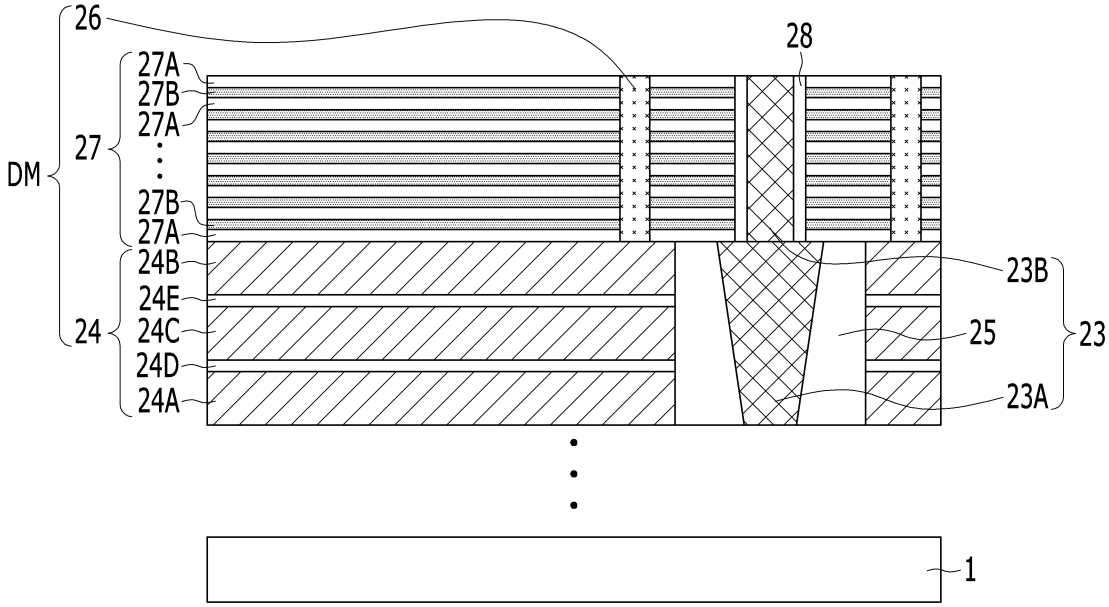

2
3A1
3A
3A2
3
3B
DM
24
26
A'
A
B
B'
II
I
29
22E
23
T

FIG. 2B


26
28
27A
27B
27A
27
27B
27A
DM
24B
24E
24C
24D
24A
24
23B
25
23
23A
1

A-A'

FIG. 2C

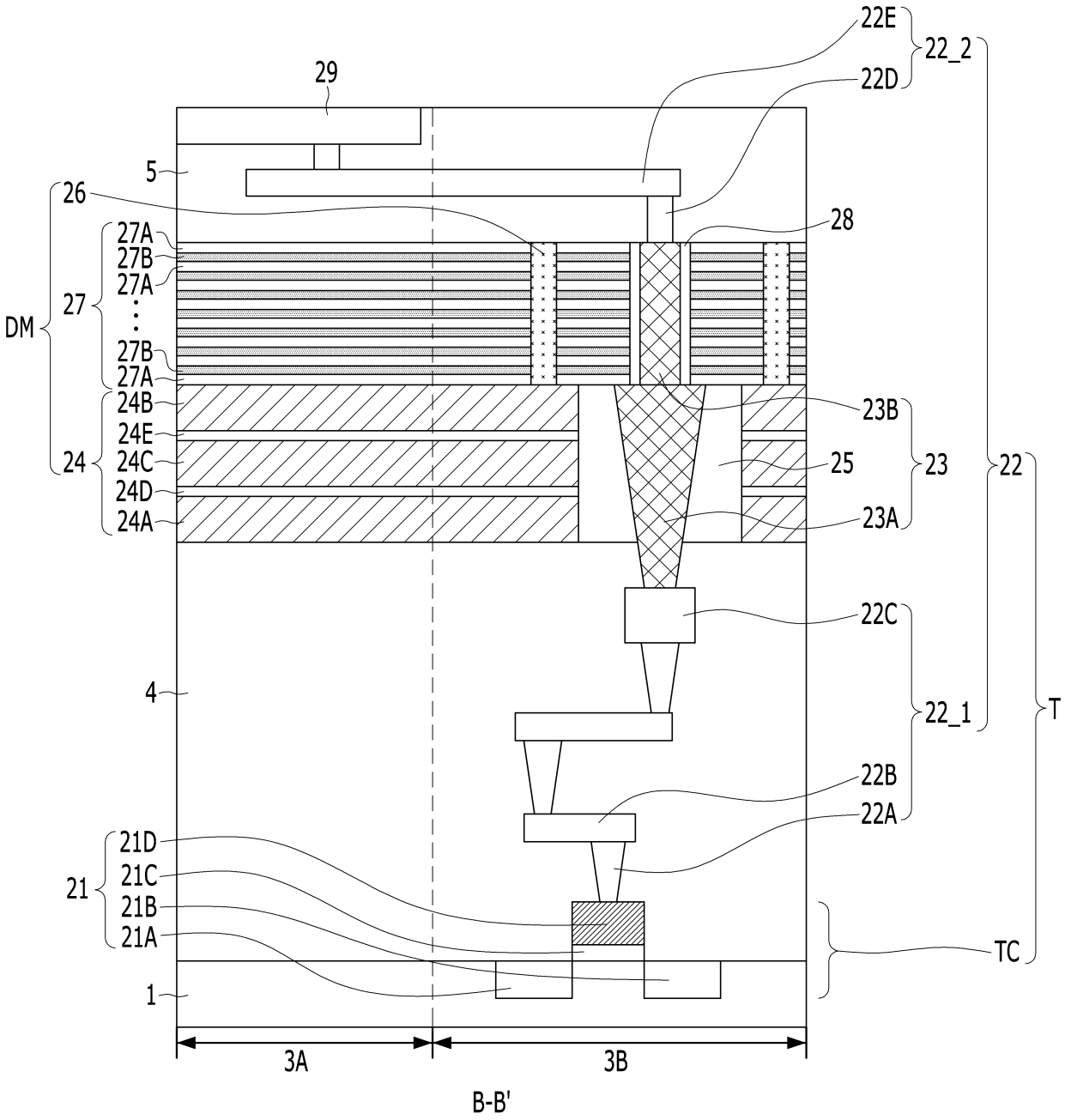

22E
22_2
22D
29
5
26
28
27A
27B
27A
DM
27
27B
27A
24B
23B
24E
24C
25
23
22
24D
24A
23A
22C
4
22_1
T
22B
22A
21D
21C
21
21B
21A
TC
1
3A
3B
B-B'

FIG. 3A

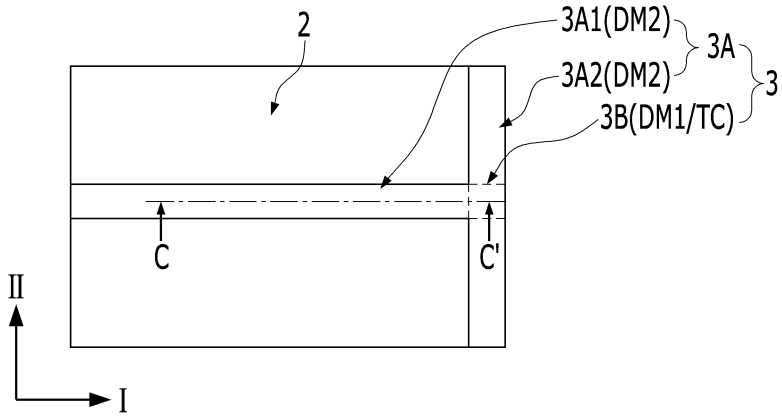


FIG. 3B

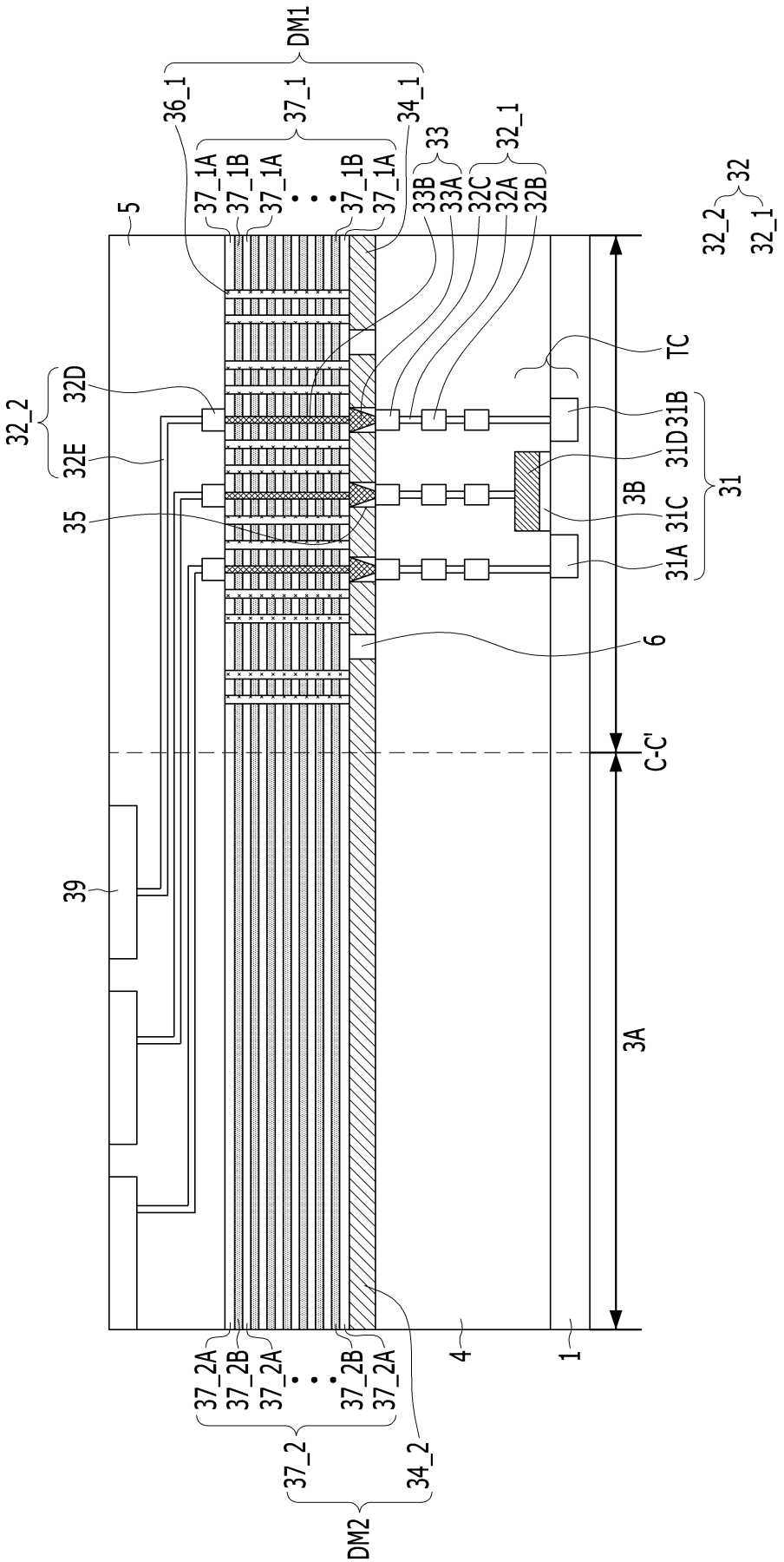

DM1
36_1
37_1
34_1
33
32_1
37_1A
37_1B
37_1A
37_1B
37_1A
33B
33A
32C
32A
32B
5
32_2
32
32_1
TC
32_2
32D
32E
35
31D
31B
31C
31A
31
3B
6
C-C'
39
3A
37_2A
37_2B
37_2A
37_2B
37_2A
4
1
37_2
34_2
DM2

FIG. 3C

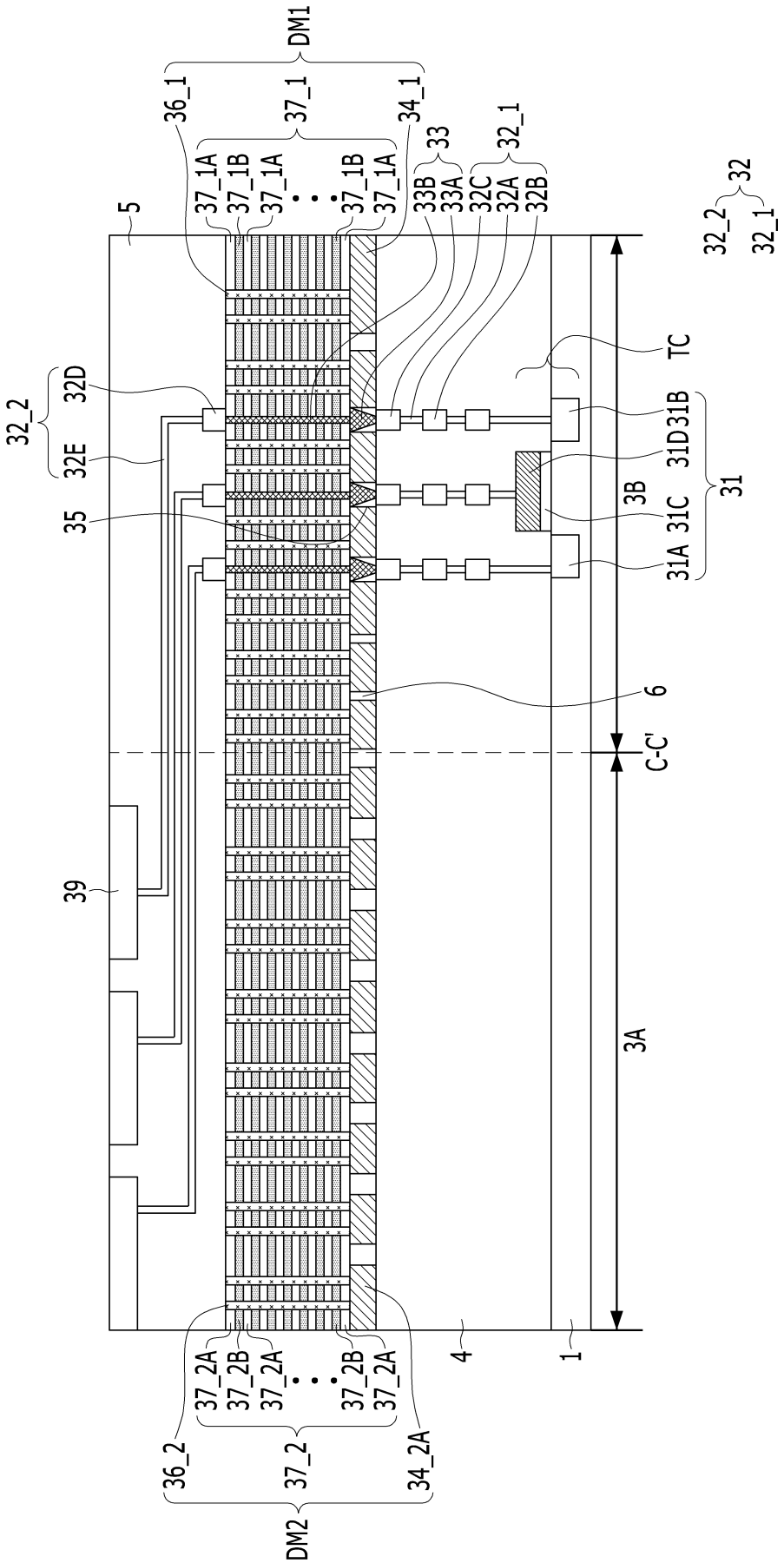

DM1
36_1
37_1
34_1
37_1A
37_1B
37_1A
37_1B
37_1A
33
33B
33A
32_1
32C
32A
32B
32
32_2
32_1
5
TC
32_2
32D
32E
35
31B
31D
31C
31A
31
3B
6
C-C'
39
3A
4
1
37_2A
37_2B
37_2A
37_2B
37_2A
36_2
37_2
34_2A
DM2

FIG. 4A

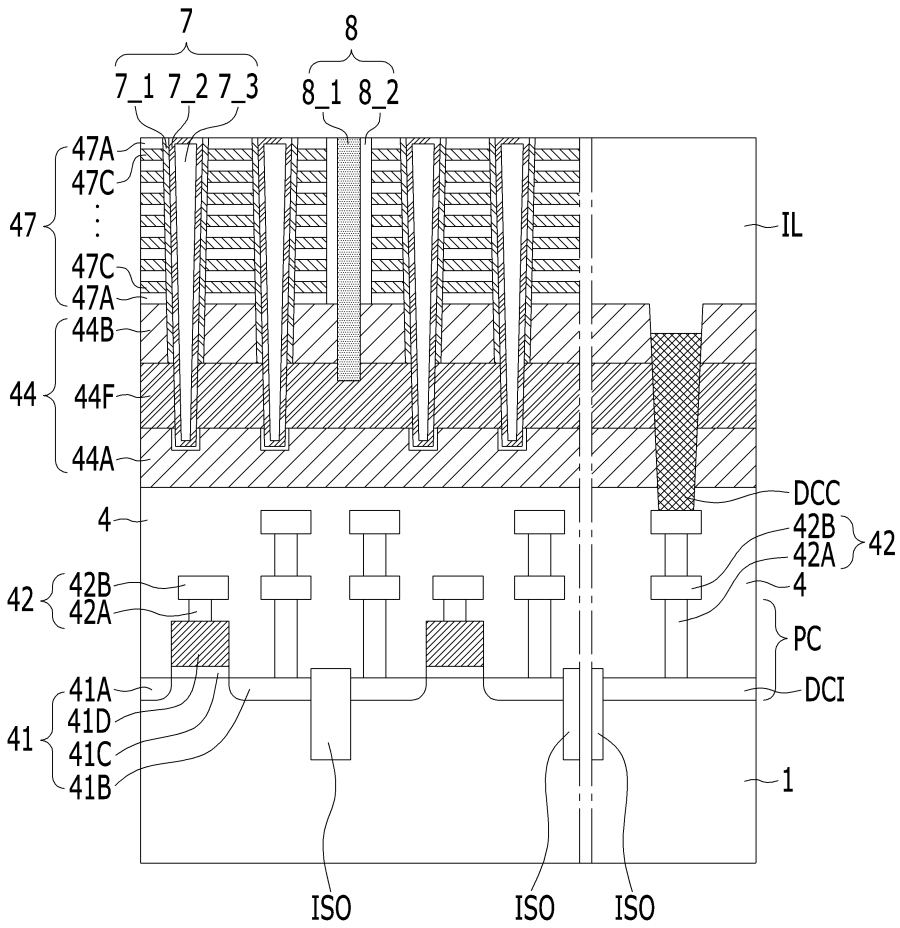

7
8
7_1 7_2 7_3
8_1 8_2
47A
47C
47
47C
47A
IL
44B
44
44F
44A
DCC
4
42B
42A
42
42
42B
42A
4
PC
41A
41D
41
41C
41B
DCI
1
ISO
ISO
ISO

FIG. 4B

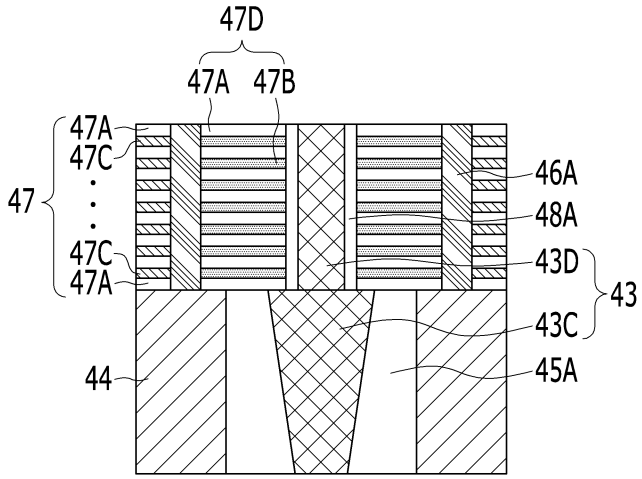

47D
47A 47B
47A
47C
47
46A
48A
47C
47A
43D
43
43C
44
45A

FIG. 5

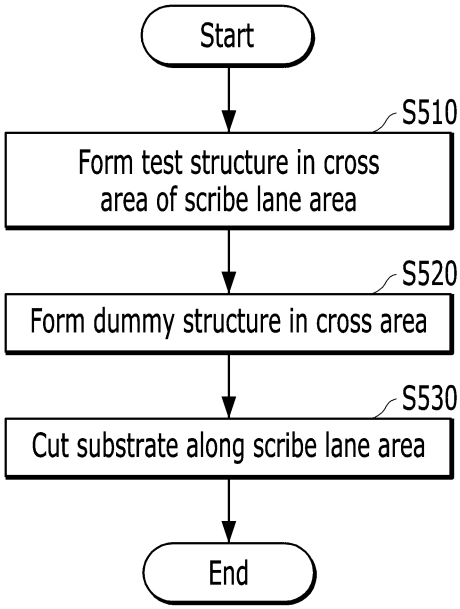

Start
S510
Form test structure in cross area of scribe lane area
S520
Form dummy structure in cross area
S530
Cut substrate along scribe lane area
End

FIG. 6

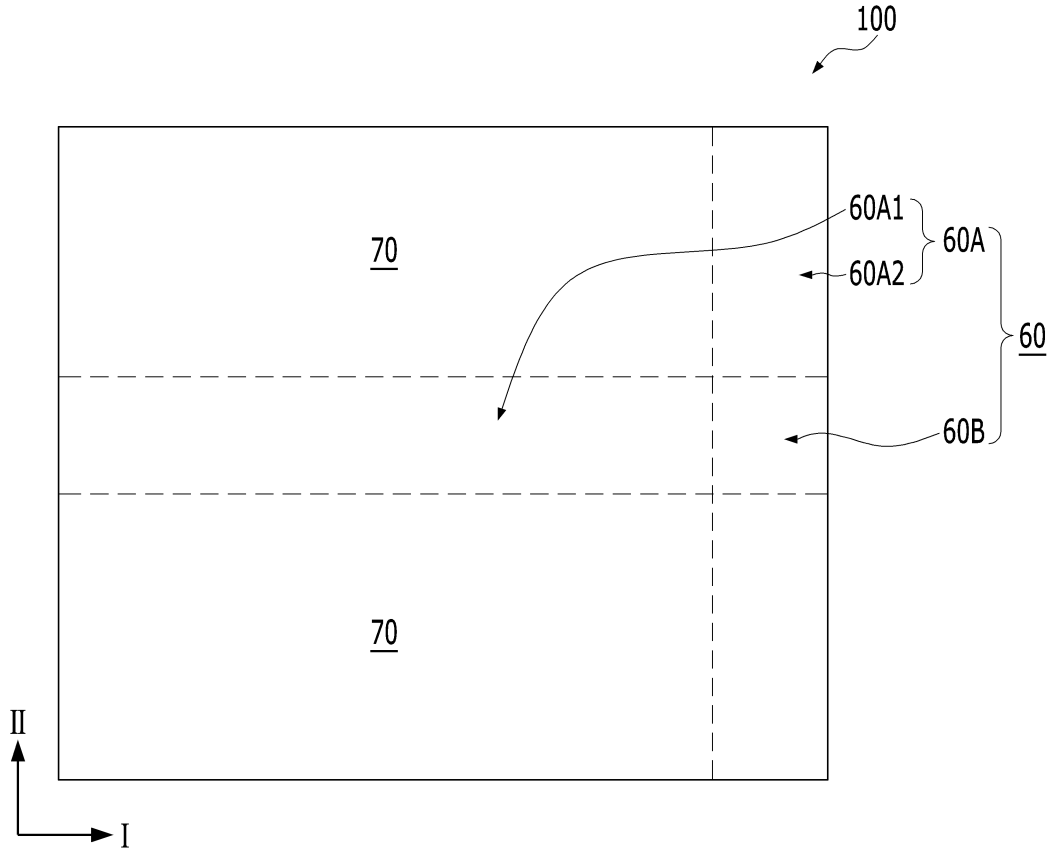


FIG. 7A

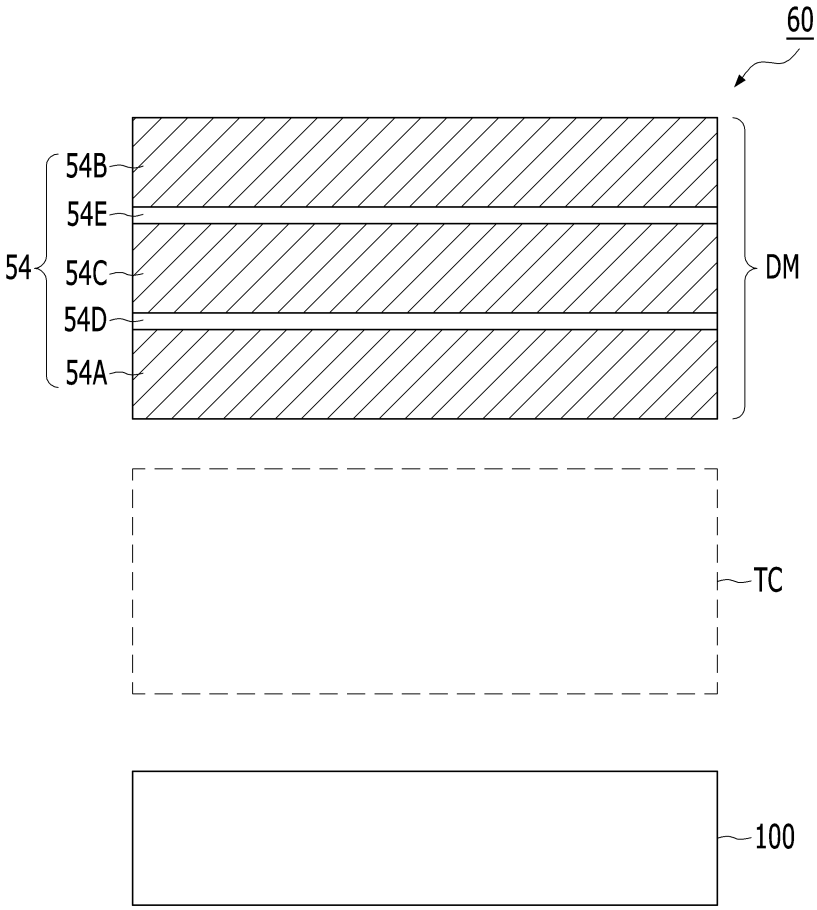


FIG. 7B

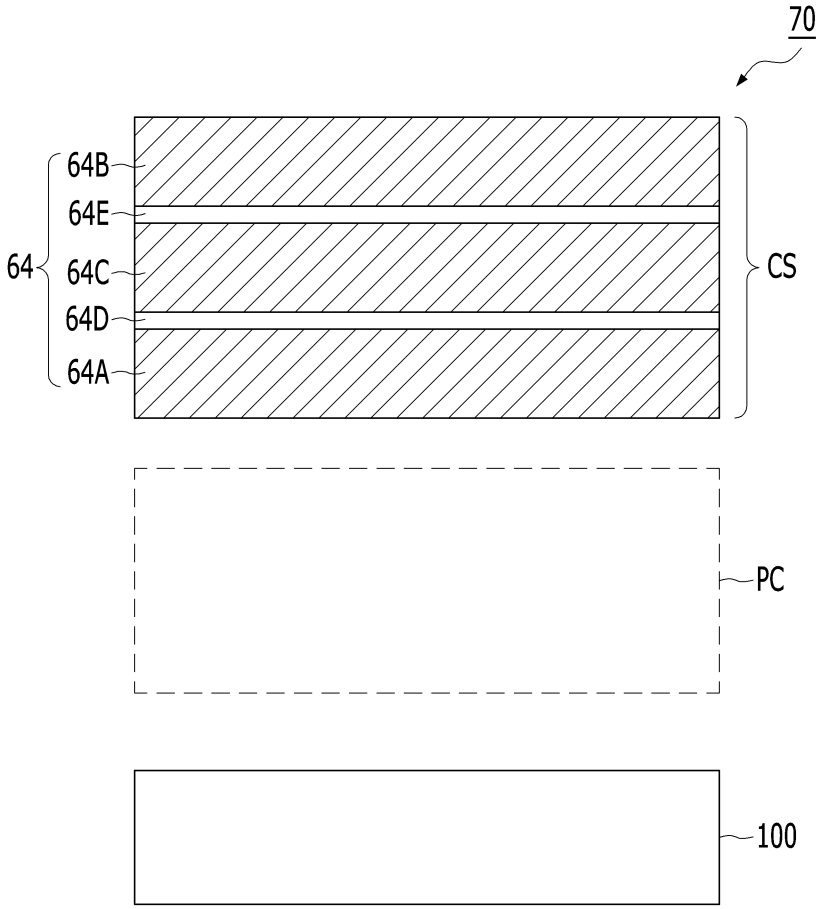


FIG. 8A

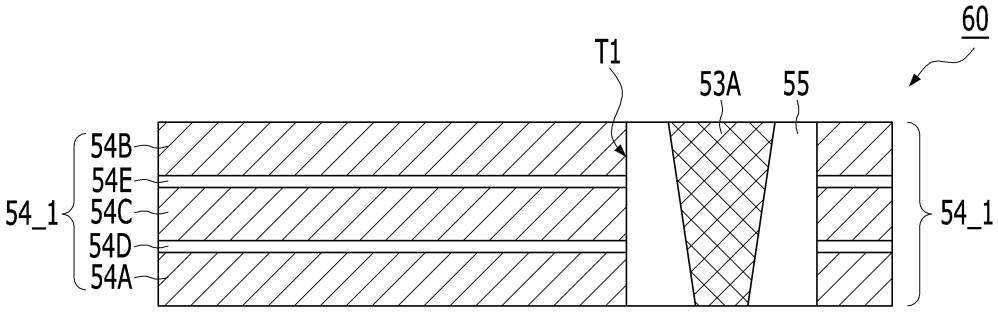

60
T1
53A
55
54B
54E
54_1
54C
54D
54A
54_1

FIG. 8B

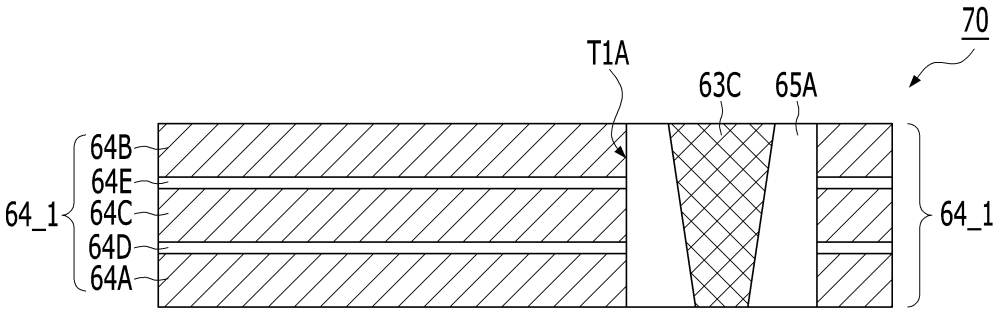

70
T1A
63C
65A
64B
64E
64_1
64C
64D
64A
64_1

FIG. 9A

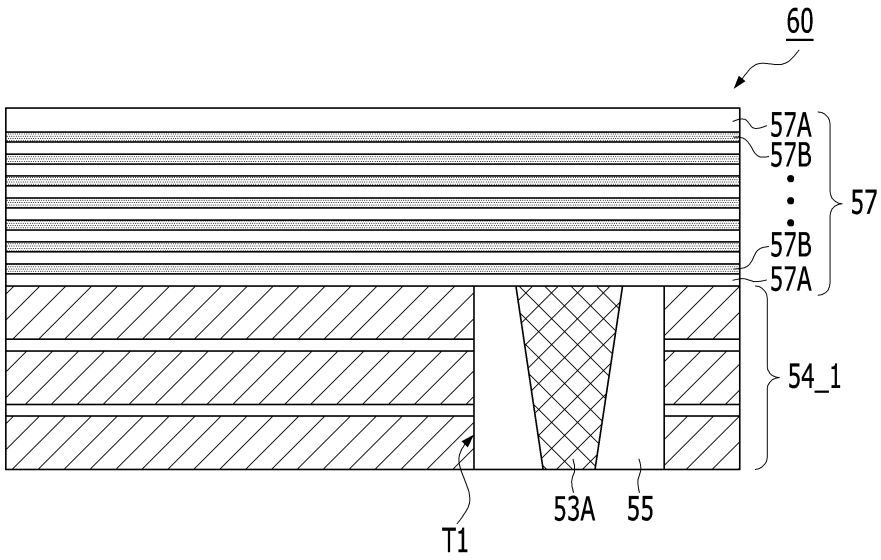

60
57A
57B
57
57B
57A
54_1
T1
53A
55

FIG. 9B

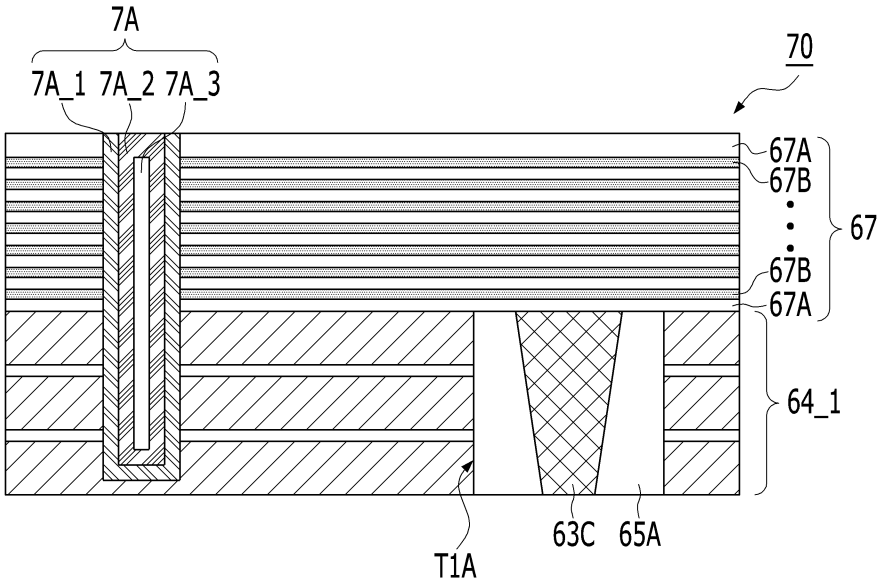

7A
7A_1 7A_2 7A_3
70
67A
67B
67
67B
67A
64_1
T1A
63C
65A

FIG. 10A

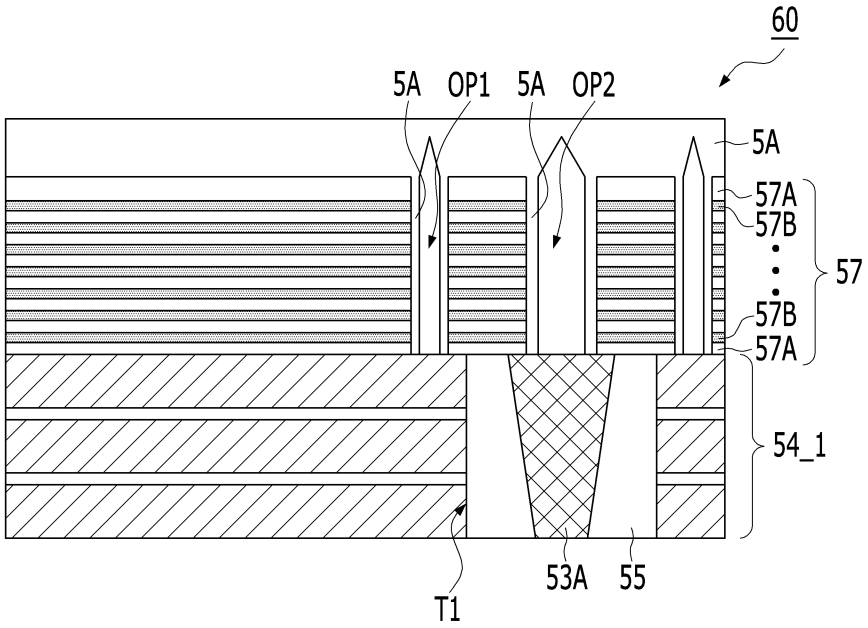


FIG. 10B

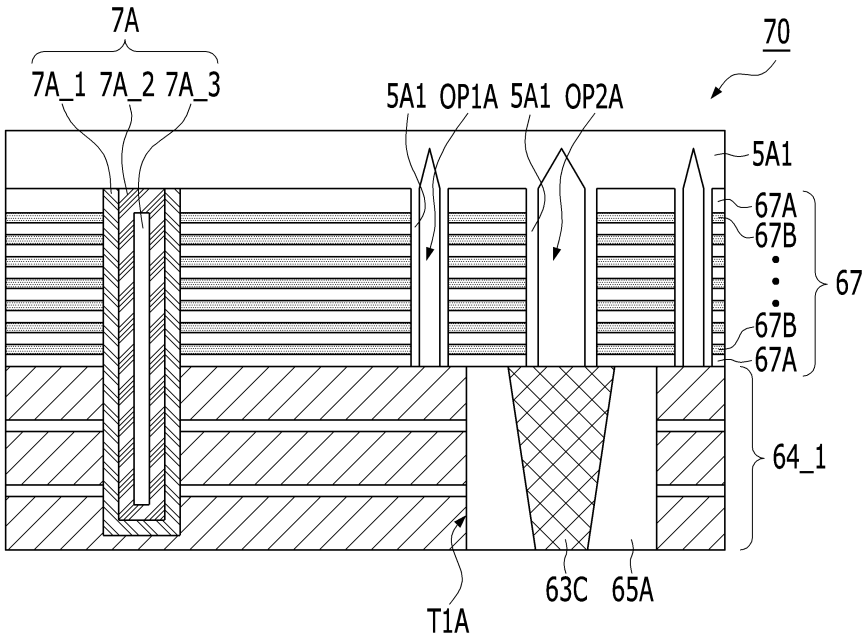


FIG. 11A

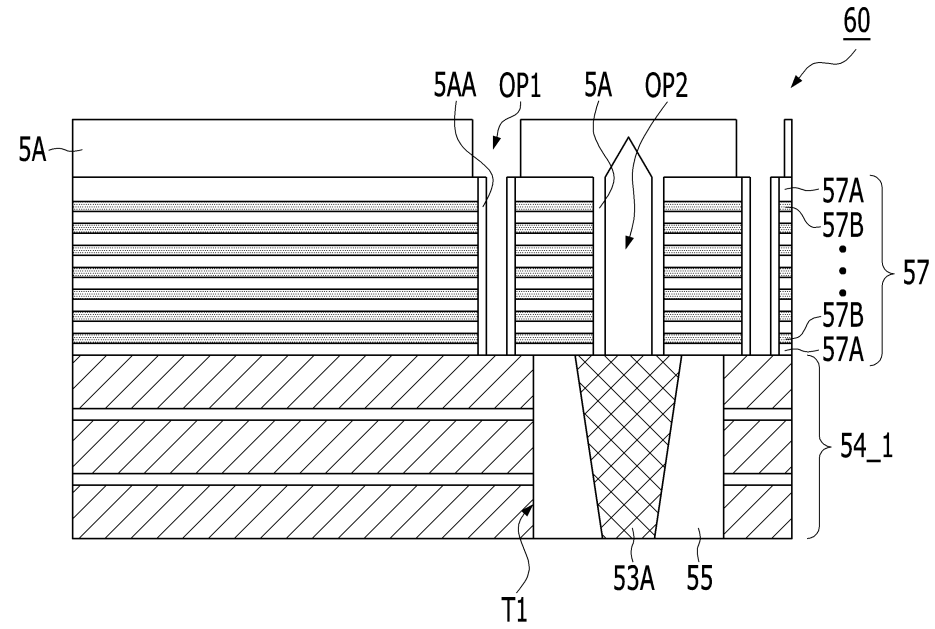


FIG. 11B

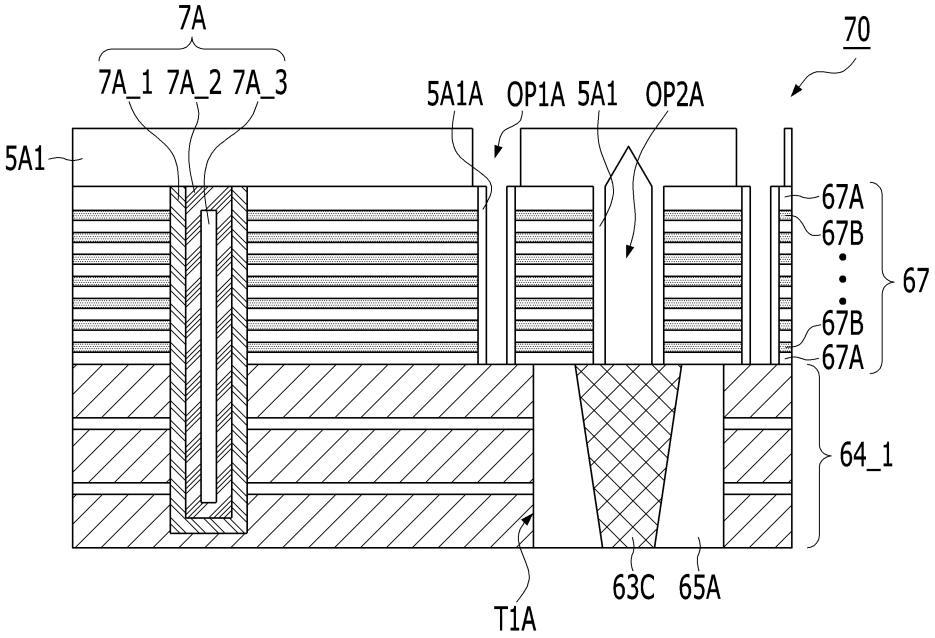


FIG. 12A

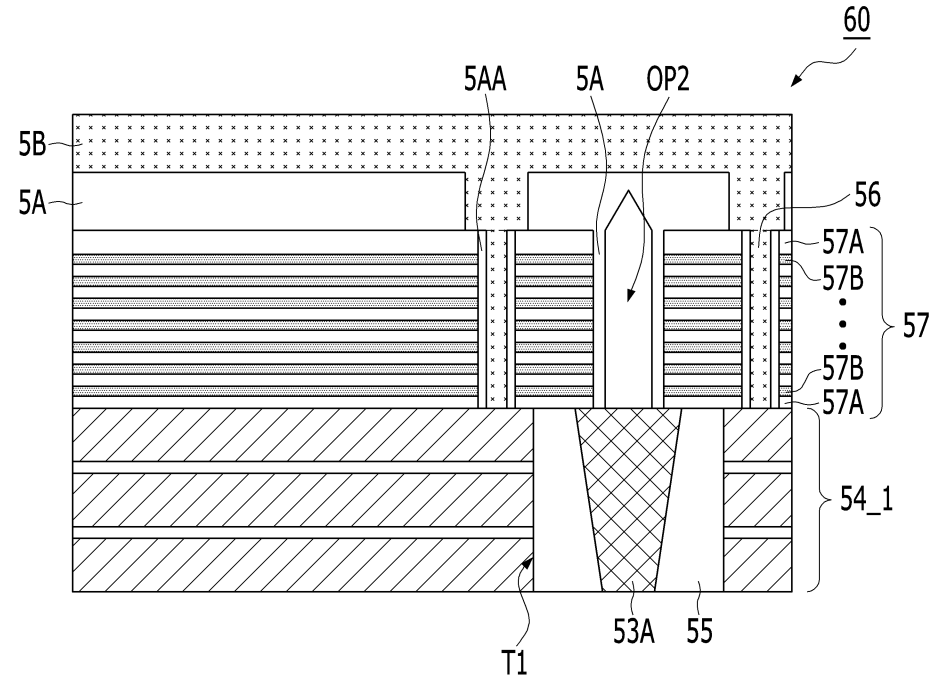


FIG. 12B

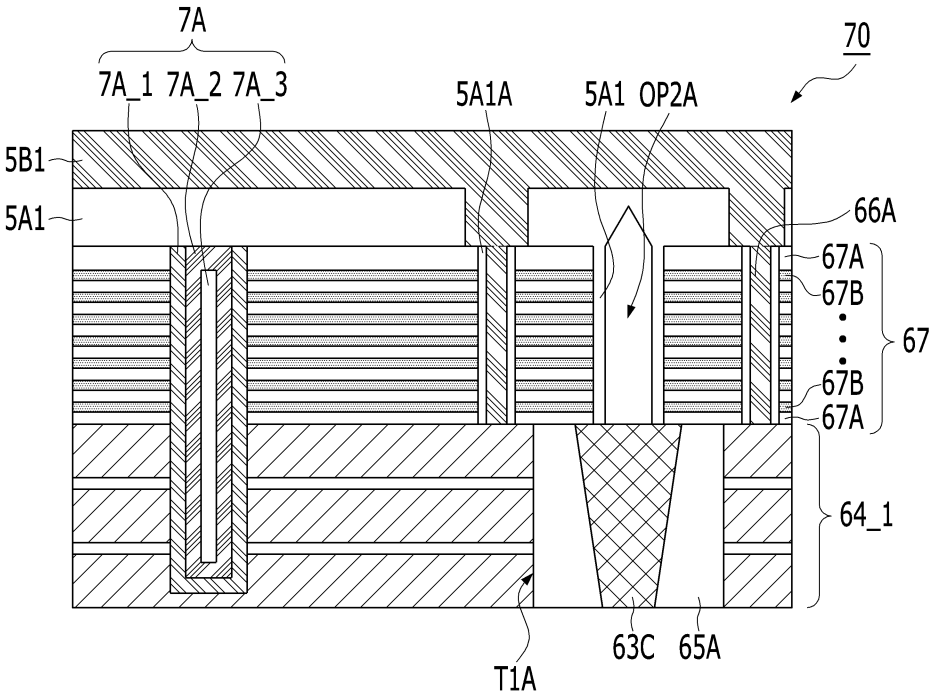


FIG. 13A

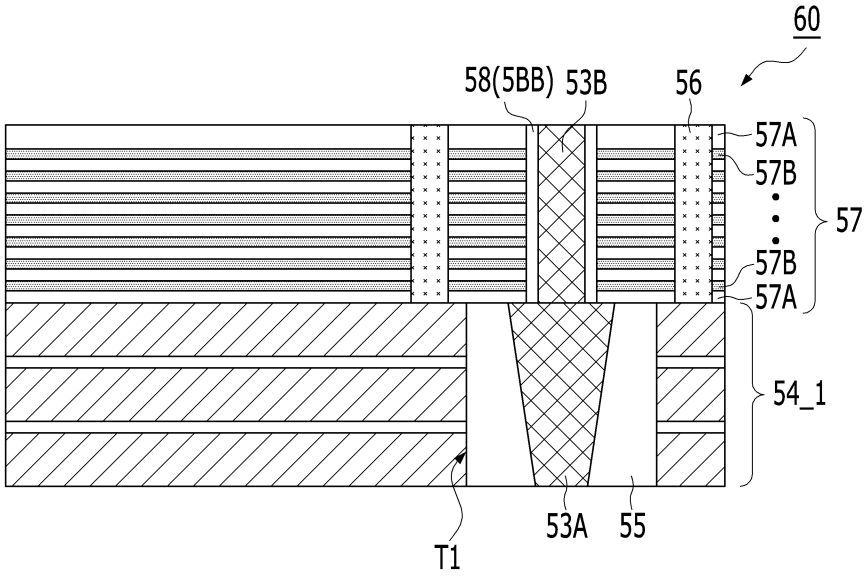


FIG. 13B

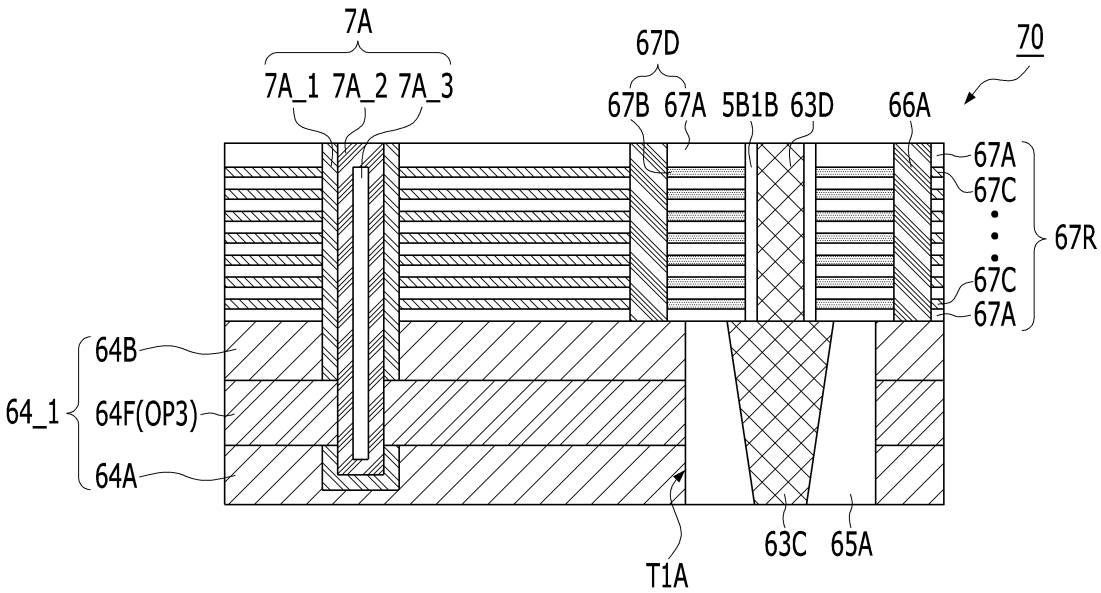


FIG. 14

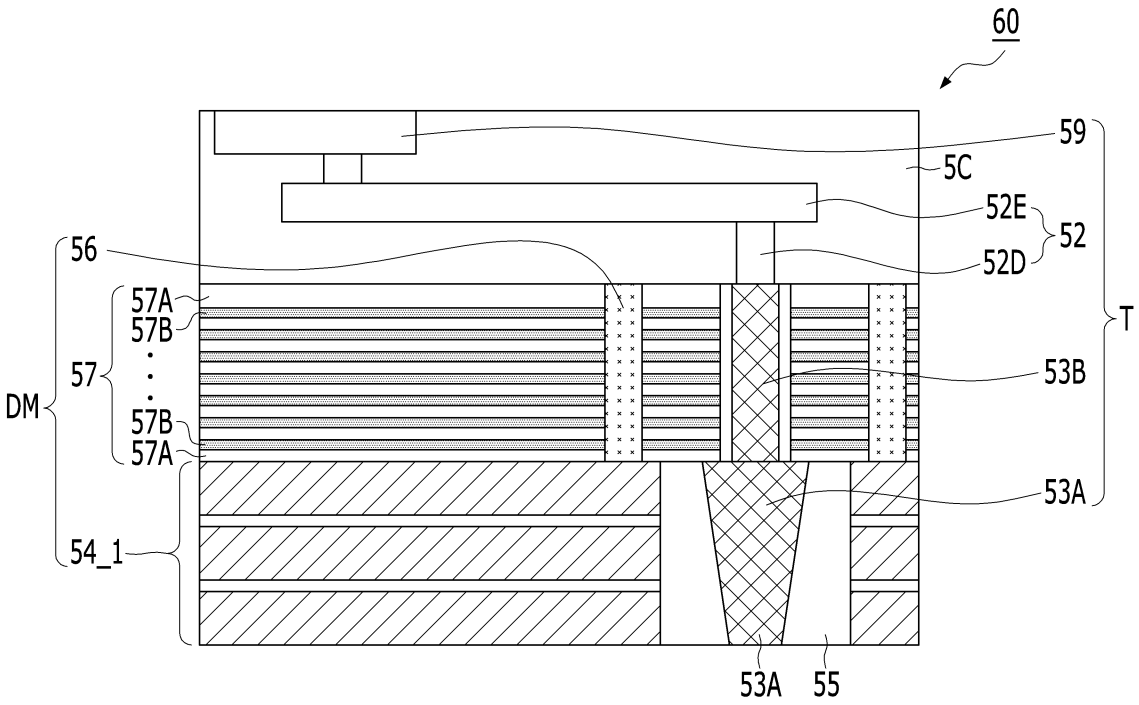
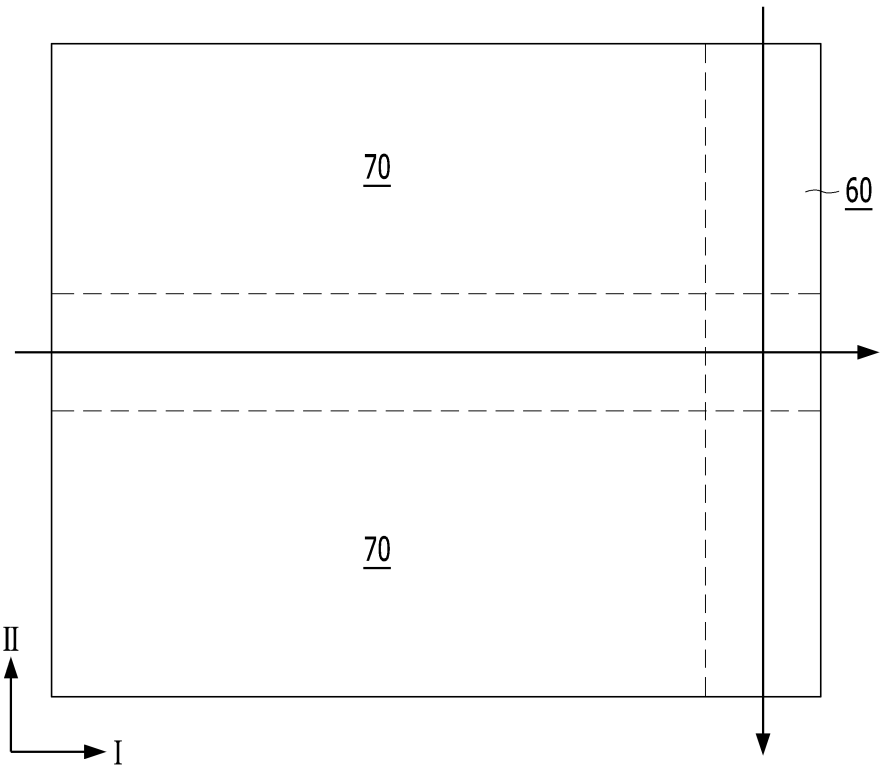

60
59
5C
52E
52
52D
56
57A
57B
57
57B
57A
DM
T
53B
53A
54_1
53A
55

FIG. 15


70
60
70
II
I